

JAN 23 2004

SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 218354US0	SERIAL NO. 10/050,962
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Hiroshi KAWAI, et al.	
		FILING DATE January 22, 2002		GROUP 1732	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS FILING DATE IF APPROPRIATE
TP	AA	5,384,187	01/24/95	T. UEMURA, et al.	
TP	AB	2,835,659	05/20/58	J.E. GUILLET, et al.	
TP	AC	3,807,922	04/30/63	W.H. WHITTINGTON, et al.	
TP	AD	4,366,296	12/28/82	S. KITAGAWA, et al.	
TP	AE	5,322,866	06/21/94	J.M. MAYER, et al.	
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
	AL				
	AM				
	AN				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
TP	AO	5-9334	01/19/93	JAPAN (with corr. US 5,384,187)	
TP	AP	40 30 399	04/02/92	GERMANY (with English Abstract)	
TP	AQ	50-44281	04/21/75	JAPAN (with English claim)	
TP	AR	30 21 273	01/08/81	GERMANY (with corr. US 4,366,296)	
TP	AS	5-39392	02/19/93	JAPAN (with English Abstract)	
TP	AT	10-158412	06/16/98	JAPAN (with English Abstract)	
TP	AU	2000-43038	02/15/2000	JAPAN (with English Abstract)	
TP	AV	2000-191874	07/11/2000	JAPAN (with English Abstract)	
TP	AW	0 408 503	01/16/91	EUROPE	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)					
	AX				
	AY				
	AZ				
Examiner	<i>P. Boyki</i>			Date Considered	5/18/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
P	AA	4,547,329	10/15/85	J. R. DOMBROSKI, et al.			
P	AB	3,585,177	06/15/71	D. M. GARDNER, et al.			
P	AC	4,824,701	04/25/89	G. GROSBARD			
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
P	AF	1 072 616	01/31/2001	EUROPE		
P	AG	1 085 028	03/21/2001	EUROPE		
	AH	2001-354779	12/25/2001	JAPAN (with English Abstract)		X
	AI	0 193 110	09/03/86	EUROPE (with English Abstract)		X
	AJ	WO 97/38025	10/16/97	WIPO		
	AK	0 892 006	01/20/99	EUROPE		
	AL	2000-102918	04/11/2000	JAPAN (with English Abstract)		X
	AM	62-248617	10/29/87	JAPAN (with English Abstract)		X
	AN	2000-264972	09/26/2000	JAPAN (with English Abstract)		X
	AO	49-134763	12/25/74	JAPAN (with English Abstract)		X
	AP	0 930 339	07/21/99	EUROPE		
P	AQ	0 560 369	09/15/93	EUROPE		
	AR					
	AS					
	AT					
	AU					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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